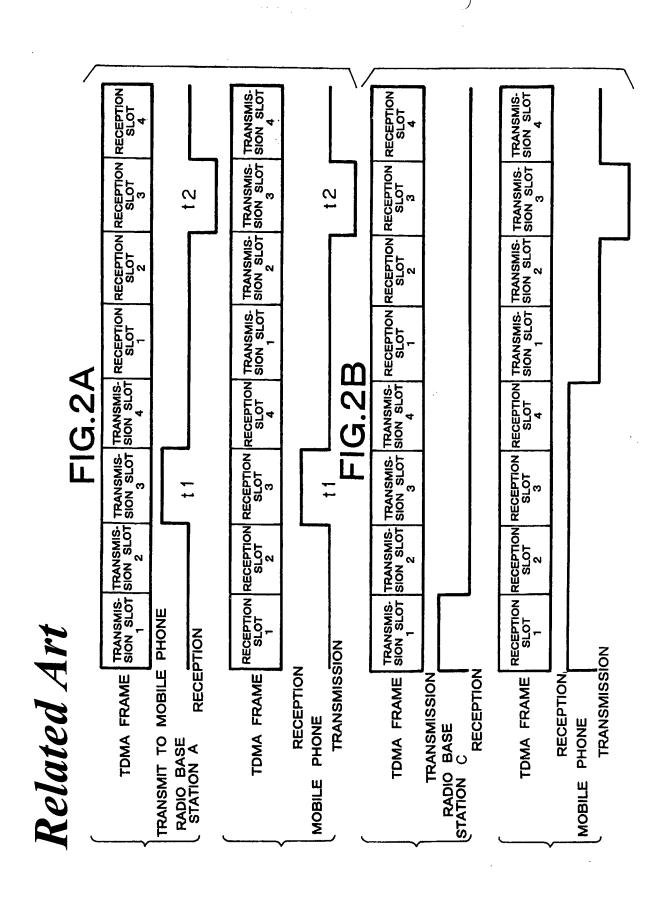
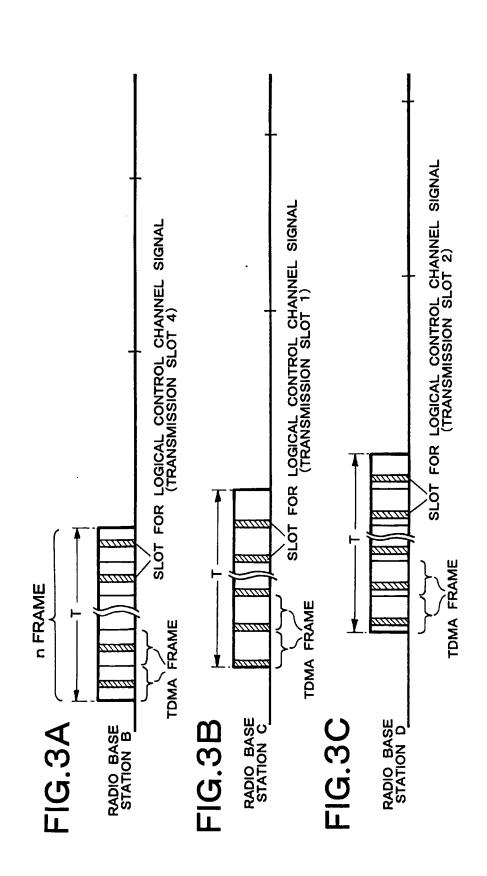


Appl. No. 09/781,250 Docket No. Q62939 Amdt. Dated Feb 22, 2006 Reply to Office action of Nov 22, 2006 Replacement Sheet



Related Art



Appl. No. 09/781,250 Docket No. Q62939 Amdt. Dated Feb 22, 2006 Reply to Office action of Nov 22, 2006 New Sheet

S1 HANDOVER SOURCE BASE STATION TRANSMITS INFORMATION CHANNEL AND POTENTIAL HANDOVER DESTINATION BASE STATIONS TRANSMIT LOGIC CONTROL CHANNEL SIGNALS **S2** MOBILE PHONE RECEIVES LOGIC CONTROL CHANNEL SIGNALS **S3** MOBILE PHONE COMPARES THE RECEPTION LEVEL OF THE POTENTIAL HANDOVER DESTINATION BASE STATIONS' LOGIC CONTROL CHANNEL SIGNALS TO THE RECEPTION LEVEL OF THE HANDOVER SOURCE BASE STATION INFORMATION CHANNEL SIGNAL **S4** IF THE RECEPTION LEVEL OF ANY POTENTIAL HANDOVER DESTINATION BASE STATIONS' LOGIC CONTROL CHANNEL SIGNALS ARE HIGHER THAN THE RECEPTION LEVEL OF THE HANDOVER SOURCE BASE STATION INFORMATION CHANNEL SIGNAL, THE MOBILE PHONE TUNES ITSELF TO THE POTENTIAL HANDOVER DESTINATION BASE STATION HAVING THE HIGHEST LOGIC CONTROL CHANNEL SIGNAL RECEPTION LEVEL **S5** MOBILE PHONE SWITCHES (i.e., HANDSOVER) TO THAT HANDOVER DESTINATION BASE STATION AND RECEIVES THE NEW SOURCE BASE STATION INFORMATION CHANNEL

FIG. 8